



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1487

<b>SERIAL NUMBER</b> 10/522,194	<b>FILING OR 371(c) DATE</b> 01/24/2005 <b>RULE</b>	<b>CLASS</b> 585	<b>GROUP ART UNIT</b> 1797	<b>ATTORNEY DOCKET NO.</b> 264931US0PCT
------------------------------------	---	---------------------	-------------------------------	--

**APPLICANTS**

Thomas Hill, Ludwigshafen, GERMANY;  
 Klaus Kindler, Harthausen, GERMANY;  
 Bernd Heida, Ellerstadt, GERMANY;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a 371 of PCT/EP03/08044 07/23/2003

TN, YES

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

GERMANY 102 33 621.0 07/24/2002

TN, YES

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	<b>STATE OR COUNTRY</b> GERMANY	<b>SHEETS DRAWING</b> 1	<b>TOTAL CLAIMS</b> 4	<b>INDEPENDENT CLAIMS</b> 1
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <u>Examiner's Signature</u> <u>TN</u> Initials				

**ADDRESS**

22850

**TITLE**

Method for working up crude 1,3-butadiene

<b>FILING FEE RECEIVED</b> 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit